

COPY

RE: Superior Oil Co.,
State 1-A
Sec. 2, T. 20 S., R. 36 E.

DUPLICATE

Hobbs, New Mexico
July 2, 1935.

Mr. F. J. Vesely
State Oil & Gas Inspector
Carlsbad, New Mexico

Dear Sir:

In planning casing and cementing program for our state 1-A, we find that in offset wells it has been found advantageous to save the gas found at various depths from 2800' to 3500' by letting it flow behind the oil string and inside the casing set below the salt and saving it with a bradenhead. This is found particularly helpful because there is little gas with the oil and the bradenhead gas can be used to start the wells flowing.

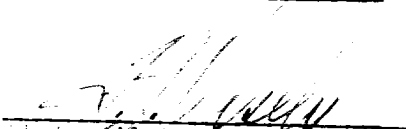
If we use the regulation 100 sacks of cement behind the oil string, which will be set at 3800' or a little above, the gas will be cemented off.

We request therefore to be allowed to use 75 sacks of cement on this string of casing which will permit us to save part or all of the gas.

Your very truly,

J. B. AUGENT. (signed)
(ran)(Initialed)

Approved July 24 1935


State Oil & Gas Inspector.

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RE: Application for
State I-1
See. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

July 2, 1935

Mr. F. L. Venable
State Oil & Gas Inspector
Cincinnati, New Mexico

Dear Sir:

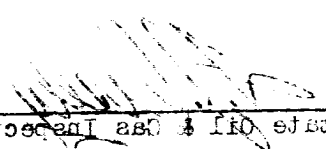
In planning casing and cementing program for our state I-1, we find that in offset wells it has been found advantageous to save the gas found at various depths from 2800' to 3500' by letting it flow behind the oil string and inside the casing set below the seal and saving it with a pressure head. This is found particularly helpful because there is little gas with the oil and the pressure head can be used to start the wells flowing.

If we use the regular oil string and cement behind the oil string, which will be set at 2800' or a little above, the gas will be cemented off.

The regular casing will be set at 2800' or a little above and the gas will be cemented off. This is found particularly helpful because there is little gas with the oil and the pressure head can be used to start the wells flowing.

Very truly yours,
F. L. Venable
(signed)
(typed)

Approved: _____
Date: _____


State Oil & Gas Inspector